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### 1. Document ID: US 20090171051 A1

L9: Entry 1 of 18

File: PGPB

Jul 2, 2009

PGPUB-DOCUMENT-NUMBER: 20090171051

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20090171051 A1

TITLE: Method For Producing Amide Compound

PUBLICATION-DATE: July 2, 2009

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Shibamoto; Hiroko	Chiba		JP
Aikawa; Toshikazu	Chiba		JP
Arii; Teruo	Chiba		JP
Muramoto; Masanori	Osaka		JP
Fukuda; Takeshi	Osaka		JP
<u>Ito</u> ; Kiyoshi	Tokyo		JP
Abe; Takeya	Osaka		JP
Hazama; Souichi	Osaka		JP

US-CL-CURRENT: 526/303.1; 435/129

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### 2. Document ID: US 20070027294 A1

L9: Entry 2 of 18

File: PGPB

Feb 1, 2007

PGPUB-DOCUMENT-NUMBER: 20070027294

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070027294 A1

TITLE: Process for producing high-quality acrylamide polymer with enzyme

PUBLICATION-DATE: February 1, 2007

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Murao; Kozo	Kanagawa		JP
Ishii; Katsuo	Kanagawa		JP
Kano; Makoto	Kanagawa		JP
<u>Banba</u> ; Hiroyasu	Kanagawa		JP

US-CL-CURRENT: 528/310

## 3. Document ID: US 20070009985 A1

L9: Entry 3 of 18

File: PGPB

Jan 11, 2007

PGPUB-DOCUMENT-NUMBER: 20070009985

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070009985 A1

TITLE: Novel nitrile hydratase

PUBLICATION-DATE: January 11, 2007

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
<u>Yamaki</u> ; Toshifumi	Mobara-shi		JP
<u>Banba</u> ; Shinichi	Mobara-shi		JP
<u>Matoishi</u> ; Kaori	Mobara-shi		JP
<u>Ito</u> ; Kiyoshi	Sodegaura-shi		JP
<u>Kobayashi</u> ; Hideki	Mobara-shi		JP
<u>Tanaka</u> ; Eishi	Sodegaura-shi		JP
<u>Oikawa</u> ; Toshihiro	Mobara-shi		JP

US-CL-CURRENT: 435/69.1; 435/128, 435/227, 435/252.3, 435/320.1, 435/325, 536/23.2

## 4. Document ID: US 20050176115 A1

L9: Entry 4 of 18

File: PGPB

Aug 11, 2005

PGPUB-DOCUMENT-NUMBER: 20050176115

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050176115 A1

TITLE: Process for the production of methionine

PUBLICATION-DATE: August 11, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
<u>Kobayashi</u> , Yoichi	Odawara-shi		JP
Ono, Ippei	Nakakubiki-gun		JP
Hayakawa, Koichi	Odawa-shi		JP
Mizui, Ryousuke	Odawara-shi		JP
Ishikawa, Takahiro	Nakakubiki-gun		JP

US-CL-CURRENT: 435/113

## 5. Document ID: US 20040219647 A1

## Record List Display

L9: Entry 5 of 18

File: PGPB

Nov 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040219647

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040219647 A1

TITLE: Method of manufacturing compound with biocatalyst by using controlled reaction temperature

PUBLICATION-DATE: November 4, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Murao, Kozo	Kanagawa		JP
Ishii, Katsuo	Kanagawa		JP
<u>Banba, Hiroyasu</u>	Kanagawa		JP

US-CL-CURRENT: 435/128

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## □ 6. Document ID: US 20040053273 A1

L9: Entry 6 of 18

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040053273

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040053273 A1

TITLE: Inducible high expression system

PUBLICATION-DATE: March 18, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
<u>Kobayashi, Michihiko</u>	Kyoto-shi		JP
Hashimoto, Yoshiteru	Tsukuba-shi		JP
Higashibata, Hiroki	Tsukuba-shi		JP

US-CL-CURRENT: 435/6; 435/196, 435/228, 435/320.1, 435/325, 435/69.1, 536/23.2

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## □ 7. Document ID: US 20040014166 A1

L9: Entry 7 of 18

File: PGPB

Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040014166

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040014166 A1

TITLE: Process for producing substance by using microbial catalyst

PUBLICATION-DATE: January 22, 2004

## INVENTOR-INFORMATION:

<http://jupiter1:42900/bin/gate.exe?f=TOC&state=6otqah.16&ref=9&dbname=PGPB,USPT&ESNAME=->

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NAME	CITY	STATE	COUNTRY
Hayakawa, Koichi	Kanagawa		JP
<u>Kobayashi</u> , Yoichi	Kanagawa		JP
Yokoyama, Masahiro	Kanagawa		JP

US-CL-CURRENT: 435/41; 435/128, 435/252.3

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## □ 8. Document ID: US 20030068789 A1

L9: Entry 8 of 18

File: PGPB

Apr 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030068789

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030068789 A1

TITLE: Method for cultivating microorganism

PUBLICATION-DATE: April 10, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ryuno, Koichiro	Kanagawa		JP
<u>Kobayashi</u> , Etsuko	Kanagawa		JP

US-CL-CURRENT: 435/129; 435/252.3

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## □ 9. Document ID: US 20020160466 A1

L9: Entry 9 of 18

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020160466

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020160466 A1

TITLE: Process for producing amide compounds

PUBLICATION-DATE: October 31, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Abe, Takeya	Chiba		JP
<u>Ito</u> , Kiyoshi	Chiba		JP
Sasaki, Kenju	Chiba		JP
Watanabe, Seiichi	Chiba		JP
Tachibana, Toshihisa	Chiba		JP
Asano, Tamotsu	Chiba		JP

US-CL-CURRENT: 435/129

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□ 10. Document ID: US 7205133 B2

L9: Entry 10 of 18

File: USPT

Apr 17, 2007

US-PAT-NO: 7205133

DOCUMENT-IDENTIFIER: US 7205133 B2

TITLE: Process for producing acrylamide using a microbial catalyst having been washed with aqueous acrylic acid solution

DATE-ISSUED: April 17, 2007

PRIOR-PUBLICATION:

DOC-ID	DATE
US 20040086986 A1	May 6, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Banba</u> ; Hiroyasu	Kanagawa			JP
Morooka; Natsuko	Kanagawa			JP

US-CL-CURRENT: 435/129

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□ 11. Document ID: US 7078199 B2

L9: Entry 11 of 18

File: USPT

Jul 18, 2006

US-PAT-NO: 7078199

DOCUMENT-IDENTIFIER: US 7078199 B2

TITLE: Method of manufacturing compound with biocatalyst by using controlled reaction temperature

DATE-ISSUED: July 18, 2006

PRIOR-PUBLICATION:

DOC-ID	DATE
US 20040219647 A1	November 4, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Murao; Kozo	Kanagawa			JP
Ishii; Katsuo	Kanagawa			JP
<u>Banba</u> ; Hiroyasu	Kanagawa			JP

US-CL-CURRENT: 435/129

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□ 12. Document ID: US 6955911 B2

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L9: Entry 12 of 18

File: USPT

Oct 18, 2005

US-PAT-NO: 6955911

DOCUMENT-IDENTIFIER: US 6955911 B2

TITLE: Method of culturing microorganism

DATE-ISSUED: October 18, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ryuno; Koichiro	Kanagawa			JP
<b>Kobayashi;</b> Etsuko	Kanagawa			JP

US-CL-CURRENT: 435/253.6; 435/129, 435/244, 435/252.3

[ Full | Title | Citation | Front | Review | Classification | Date | Reference | [REDACTED] | [REDACTED] | Claims | KMC | Draw Desc | Image ]

 13. Document ID: US 6849432 B2

L9: Entry 13 of 18

File: USPT

Feb 1, 2005

US-PAT-NO: 6849432

DOCUMENT-IDENTIFIER: US 6849432 B2

TITLE: Process for producing amide compounds

DATE-ISSUED: February 1, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Abe; Takeya	Chiba			JP
<b>Ito;</b> Kiyoshi	Chiba			JP
Sasaki; Kenju	Chiba			JP
Watanabe; Seiichi	Chiba			JP
Tachibana; Toshihisa	Chiba			JP
Asano; Tamotsu	Chiba			JP

US-CL-CURRENT: 435/129; 435/227, 435/228, 435/232

[ Full | Title | Citation | Front | Review | Classification | Date | Reference | [REDACTED] | [REDACTED] | Claims | KMC | Draw Desc | Image ]

 14. Document ID: US 6730508 B1

L9: Entry 14 of 18

File: USPT

May 4, 2004

US-PAT-NO: 6730508

DOCUMENT-IDENTIFIER: US 6730508 B1

TITLE: Protein participating in the activation of nitrile hydratase and gene encoding the same

DATE-ISSUED: May 4, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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<u>Ito</u> ; Kiyoshi	Chiba-ken	JP
Tsuruoka; Miyuki	Chiba-ken	JP
Suzuki; Tadashi	Chiba-ken	JP
Nikumaru; Seiya	Chiba-ken	JP
Nakamura; Takeshi	Chiba-ken	JP

US-CL-CURRENT: 435/252.3; 435/254.11, 435/320.1, 435/69.2, 536/23.1, 536/23.7

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### 15. Document ID: US 5910432 A

L9: Entry 15 of 18

File: USPT

Jun 8, 1999

US-PAT-NO: 5910432

DOCUMENT-IDENTIFIER: US 5910432 A

TITLE: Nitrile hydratase

DATE-ISSUED: June 8, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Ito</u> ; Kiyoshi	Mobara			JP
<u>Yamaki</u> ; Toshifumi	Mobara			JP
<u>Arii</u> ; Teruo	Chiba			JP
Tsuruoka; Miyuki	Yachimata			JP
Nakamura; Takeshi	Ichihara			JP

US-CL-CURRENT: 435/129; 435/232, 435/252.3, 435/254.11, 435/320.1, 435/325, 435/410, 435/69.1, 536/23.2

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### 16. Document ID: US 5830693 A

L9: Entry 16 of 18

File: USPT

Nov 3, 1998

US-PAT-NO: 5830693

DOCUMENT-IDENTIFIER: US 5830693 A

TITLE: Gene encoding a regulatory factor involved in activating expression of the nitrilase gene promoter

DATE-ISSUED: November 3, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shimizu; Sakayu	Kyoto			JP
<u>Kobayashi</u> ; Michihiko	Kyoto			JP

US-CL-CURRENT: 435/69.1; 435/136, 435/169, 435/227, 435/252.3, 435/320.1, 435/71.2, 530/350, 536/23.1, 536/23.74

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## 17. Document ID: US 5807730 A

L9: Entry 17 of 18

File: USPT

Sep 15, 1998

US-PAT-NO: 5807730

DOCUMENT-IDENTIFIER: US 5807730 A

TITLE: Nitrile hydratase

DATE-ISSUED: September 15, 1998

### INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ito; Kiyoshi	Mobara			JP
<u>Yamaki</u> ; Toshifumi	Mobara			JP
Arii; Teruo	Chiba			JP
Tsuruoka; Miyuki	Yachimata			JP
Nakamura; Takeshi	Ichihara			JP

US-CL-CURRENT: 435/232; 435/822

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## 18. Document ID: US 5683913 A

L9: Entry 18 of 18

File: USPT

Nov 4, 1997

US-PAT-NO: 5683913

DOCUMENT-IDENTIFIER: US 5683913 A

TITLE: Regulatory gene for the expression of nitrile hydratase gene

DATE-ISSUED: November 4, 1997

### INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shimizu; Sakayu	Kyoto-shi, Kyoto 604			JP
<u>Kobayashi</u> ; Michihiko	Kyoto			JP

US-CL-CURRENT: 435/252.3; 435/254.11, 435/320.1, 435/325, 536/23.7

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